JC18 Rec'd PCT/PTO 0 2 JUN 2005

PTO-1390 (Rev. 02-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES	3787-0113PUS2								
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPRINATION OF THE PROPERTY OF 1.5)								
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371									
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
PCT/SE2003/001850 1 December 2003 TITLE OF INVENTION PARALLEL PROCESSING OF MICROFLUIDIC D	2 December 2002								
PARALLEL PROCESSING OF MICROFEDIDIC DEVICES									
APPLICANT(S) FOR DO/EO/US Mats HOLMQUIST and Johan ENGSTROM									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. x The US has been elected (Article 31).									
i. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))									
a. x is attached hereto (required only if not communicated by the International Bureau).									
b. has been communicated by the International Bureau.									
c. is not required, as the application was filed in the United States Re									
	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).								
	 								
	x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))								
I are all a since the sinc	a. are attached hereto (required only if not communicated by the International Bureau).								
	 								
	d. x have not been made and will not be made.								
8. An English language translation of the amendments to the claims under	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).									
Items 11 to 20 below concern document(s) or information included:									
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12. An assignment document for recording. A separate cover sheet in complia	nce with 37 CFR 3.28 and 3.31 is included.								
13. x A preliminary amendment.									
14. x An Application Data Sheet under 37 CFR 1.76.									
15. A substitute specification.									
16. A power of attorney and/or change of address letter.									
	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18. A second copy of the published International Application under 35 U.S.									
	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. x Other items or information: PCT/ISA/210; PCT/IPEA/409 & Eight (8) S	neets of Formal Drawings								

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER 3787-0113PUS2				
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Applicant	Naima amall antity ats					\$	1,340.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						1 540 00			
SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months					\$	1,540.00	L		
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accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED =					\$ 1,540.00				
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